

Disclosure of the Abstract

A disk apparatus comprising a chassis outer sheath having a base body and a lid, in which a front surface of the chassis outer sheath is formed with a disk inserting opening into which a disk is directly inserted, a spindle motor and a pickup are held by a traverse provided on the base body, a slider mechanism is disposed on one end of the traverse, the slider mechanism includes a vertically moving cam mechanism which brings the traverse close to and away from the base body, wherein a cam groove of the vertically moving cam mechanism comprises a first cam portion which moves together with the slider mechanism and a second cam portion which is displaced with respect to the first cam portion, when a vertically moving pin of the vertically moving cam mechanism exceeds a predetermined height in the cam groove, the second cam portion rises and the second cam portion limits movement of the vertically moving pin, and when the vertically moving pin is equal to or lower than the predetermined height in the cam groove, the second cam portion is held at its lowered position.